

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	216	("2905539" "20050211559" "4415732" "4713347" "4735907" "4819658" "4877830" "4908319" "4920047" "4945045" "5032216" "5038852" "5100775" "5106751" "5108573" "5110745" "5126022" "5126034" "5143854" "5147607" "5156810" "5187096" "5192412" "5192507" "5194133" "5200051" "5200471" "5238808" "5242828" "5259926" "5262035" "5264103" "5278043" "5294369" "5296375" "5304487" "5308754" "5320725" "5320808" "5324457" "5345183" "5360741" "5391272" "5438607" "5443701" "5474796" "5486335" "5491097" "5498392" "5500071" "5512131" "5532128" "5545531" "5552270" "5565322" "5573906" "5585069" "5585646" "5587128" "5593838" "5595712" "5599695" "5601982" "5603351" "5605662" "5620850" "5631734" "5632876" "5632957" "5635358" "5637469" "5638876" "5653939" "5657208" "5670322" "5716825" "5750015" "5755942" "5759866" "5837832" "5842787" "5843655" "5843767" "5846708" "5849486" "5856174" "5858193" "5861242" "5863502" "5871918" "5874046" "5874219" "5891630" "5922591" "5929208" "5935401" "5939312" "5942443" "5945334" "5958791" "5965452" "5971355" "5985119" "5991030" "6051380" "6117973" "6127127" "6207369" "6288221" "6334980" "6379929" "6461490" "6699382" "6761816" "6942771").PN.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/09/13 11:25
S2	2	S1 and take.in.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/09/13 11:26
S3	1	S1 and (cartridge or cassett\$3 or chamber or "flow cell") same (inlet or port) near5 (below or lower or under or beneath)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/09/13 13:11

## EAST Search History

S4	6	S1 and (cartridge or cassett\$3 or chamber or "flow cell") same ((inlet or port) and (bubble or gas or air) and (escap\$4 or trap\$4 or vent\$4))	US-PGPUB; USPAT; DERWENT	OR	ON	2006/09/13 12:21
S5	0	affy\$4.as. and (cartridge or cassett\$3 or chamber or "flow cell") same ((inlet or port) and (bubble or gas or air) and (escap\$4 or trap\$4 or vent\$4))	US-PGPUB; USPAT; DERWENT	OR	ON	2006/09/13 12:21
S6	46	affy\$7.as. and (cartridge or cassett\$3 or chamber or "flow cell") same ((inlet or port) and (bubble or gas or air) and (escap\$4 or trap\$4 or vent\$4))	US-PGPUB; USPAT; DERWENT	OR	ON	2006/09/13 15:37
S7	9	affy\$6.as. and (cartridge or cassett\$3 or chamber or "flow cell") same (inlet or port) near5 (below or lower or under or beneath)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/09/13 12:22
S8	10	S6 and electrode	US-PGPUB; USPAT; DERWENT	OR	ON	2006/09/13 12:29
S9	878	(cartridge or cassett\$3 or chamber or "flow cell") same electrode near5 (support or substrate or \$5array or biochip) and (cartridge or cassett\$3 or chamber or "flow cell") same ((inlet or port) and (bubble or gas or air) and (escap\$4 or trap\$4 or vent\$4))	US-PGPUB; USPAT; DERWENT	OR	ON	2006/09/13 13:08
S10	217	S9 and (cartridge or cassett\$3 or chamber or "flow cell") same (inlet or port) near5 (below or lower or under or beneath)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/09/13 13:11
S11	17	S10 and 435/6.ccls.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/09/13 13:11
S12	0	S10 and 435/283.1.ccls.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/09/13 13:12
S13	4	S10 and 422/68.1.ccls.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/09/13 13:12
S14	20	S11 or S13	US-PGPUB; USPAT; DERWENT	OR	ON	2006/09/13 13:12